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Dirk Kempthome, Governor C. Stephen Alfred, Director

July 16, 2003

Certified Mail No. 7000 1670 0013 9129 3476

Samuel B. Greene, P.E. Corporate Air Quality Engineer Sinclair Oil Corp. P.O. Box 30825 Salt Lake City, UT 84130-2700

RE:

AIRS Facility No. 031-00026, Sinclair Oil Corp. Burley Products Terminal, Burley

Tier II Operating Permit Revision

Dear Mr. Greene:

The Department of Environmental Quality (Department) is issuing Tier II Operating Permit No. T2-030417 for Sinclair Oil Corp. Burley Products Terminal, in accordance with IDAPA 58.01.01.400 through 406, Rules for the Control of Air Pollution in Idaho (Rules).

This Tier II permit is effective immediately and supersedes your previous permit issued on October 30, 2002. The permit was revised to correct typographical errors in the inspection timeframes contained in Permit Conditions 2.4 and 2.8, as identified in your May 16, 2003, submittal.

Since this project does not significantly change the terms of your permit, the Department will not contact you regarding a meeting to discuss the terms of the permit. However, if you wish to meet to discuss the permit terms and requirements, you may contact Steve VanZandt of the Twin Falls Regional Office to schedule a meeting. If a meeting is scheduled, the Department recommends the following representatives attend the meeting: your facility's plant manager, responsible official, environmental contact, and any operations staff responsible for day-to-day compliance with permit conditions.

If you have questions regarding the revision process or this notification, please contact Bill Rogers, Regional Permit Coordinator, at (208) 373-0502 or wrogers@deq.state.id.us.

Sincercly

Stephen Allred, Director

Department of Environmental Quality

CS/SO/sm

Enclosure

Permit No. T2-030417

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Cc: Stephen VanZandt, Twin Falls Regional Office

Laurie Kral, US EPA REGION 10
Bill Rogers, Air Quality Division
Steve Ogle, Air Quality Division
Sherry Davis, Air Quality Division

Marilyn Seymore Pat Rayne Phyllis Heitman Reading File



Air Quality TIER II OPERATING PERMIT

State of Idaho **Department of Environmental Quality**

PERMIT NO.: T2-030417

AIRS FACILITY NO.: 031-00026

AQCR: 63

CLASS: A

SIC:

2063

ZONE: 12

UTM COORDINATE (km):

710.0, 4721.0

1. PERMITTEE

Sinclair Oil Corp.- Burley Terminal

2. PROJECT

Tier II Operating Permit to Establish Synthetic Minor Limits for Hazardous Air Pollutants

3. MAILING ADDRESS	CITY	STATE	ZIP
P.O. Box 30825	Salt Lake City	UT	84130
4. FACILITY CONTACT	TITLE	TELEPHONE	
Dave Cole	Terminal Manager	(208) 678-7363	
5. RESPONSIBLE OFFICIAL	TITLE	TELEPHONE	
Mark Petersen Pipelines & Terminals Manager		r (801) 524-2700	
6. EXACT PLANT LOCATION		COUNTY	· · · · · · · · · · · · · · · · · · ·
425 F Highway 81 Burley, Idaho		Cassia	

7. GENERAL NATURE OF BUSINESS & KINDS OF PRODUCTS

Bulk Gasoline and Distillate Fuel Receiving and Distribution

8. PERMIT AUTHORITY

This permit is issued according to the Rules for the Control of Air Pollution in Idaho, IDAPA 58.01.01.400, and pertains only to emissions of air contaminants regulated by the state of Idaho and to the sources specifically allowed to be operated by this permit.

This permit has been granted on the basis of design information presented in the application and the Idaho Department of Environmental Quality's technical analysis of the supplied information. Changes in design or equipment that result in any change in the nature or amount of emissions may be considered a modification. Modifications are subject to Department review in accordance with IDAPA 58,01.01.200 of the Rules for the Control of Air Pollution in Idaho.

RED. DIRECTOR

DEPARTMENT OF ENVIRONMENTAL QUALITY

DATE ISSUED:

July 16, 2003

DATE EXPIRES: October 30, 2007

CSA/SO/sm

Project No. T2-030417

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ACRONYMS, UNITS, AND CHEMICAL NOMENCLATURE

AQCR Air Quality Control Region

ASTM American Society of Testing and Materials

CFR Code of Federal Regulations

Department of Environmental Quality

EPA U.S. Environmental Protection Agency

HAPs hazardous air poliutants

IDAPA a numbering designation for all administrative rules in Idaho promulgated in accordance

with the Idaho Administrative Procedures Act.

km kilometer

lb/hr pounds per hour

MACT Maximum Achievable Control Technology

PTC permit to construct

SIC Standard Industrial Classification
T/yr tons per year (1 T = 2000 lbs)

U.S. gallors per any consecutive 12-month period (U.S gallon is unique in comparison to

the United Kingdom and Canadian gallon)

UTM Universal Transverse Mercator

VOC volatile organic compounds

AIR QUALITY TIER II OPERATING PERMIT NUMBER: T2-030417				
Permittee:	Sinclair Oil Corp.	AIRS Facility No. 031-00026	Date Issued:	July 16, 2003
Location:	Burley, Idaho	AIRS Facility No. 031-00020	Date Expires:	October 30, 2007

1. TIER II OPERATING PERMIT SCOPE

Purpose

- 1.1 This Tier II operating permit establishes facility-wide requirements to limit the facility's potential to emit HAPs below the applicability requirements of 40 CFR 63, Subpart R.
- 1.2 This Tier II permit incorporates and replaces Tier II Operating Permit No. 031-00026, issued October 30, 2002.

Regulated Sources

1.3 Table 1.1 below lists all sources of emissions that are regulated in this Tier II permit.

Table 1.1 SUMMARY OF REGULATED SOURCES

Permit Section	Source Description	Emissions Control(s)
	<u>Tank 301</u>	None
3	Type: Mechanical shoe external floating roof	***
	Rated capacity: 840,000 gallons	
•	Tank 304	
3	Type: Mechanical shoe external floating roof	None
	Rated capacity: 840,000 gallons	
3	Tank 311 Type: Mechanical shape outernal floating most	None
3	Type: Mechanical shoe external floating roof Rated capacity: 840,000 gallons	i idolia
	Tank 321	······································
3	Type: Mechanical shoe external floating roof	None
v	Rated capacity: 840,000 gallons	110110
	Tank 302	<u> </u>
4	Type: Fixed roof	None
	Rated capacity: 840,000 gallons	***************************************
······································	Tank 305	
4	Type: Fixed roof	None
	Rated capacity: 840,000 gallons	
	Tank 306	
4	Type: Fixed roof	None
	Rated capacity: 840,000 gallons	
_	Transmix Tank	
3	Type: Fixed roof	None
	Rated capacity: 3,808 gallons	
	Prover Tank	
3	Type: Fixed roof	None
	Rated capacity: 735 gallons	
5	Gasoline and distillate fuel loading rack	None
	Type: Two-bay, bottom-loading	

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2. FACILITY-WIDE CONDITIONS

Fugitive Dust

- 2.1 All reasonable precautions shall be taken to prevent particulate matter from becoming airborne in accordance with IDAPA 58.01.01.650-651.
- 2.2 The permittee shall monitor and maintain records of the frequency and the method(s) used (i.e., water, chemical dust suppressants, etc.) to reasonably control fugitive emissions.
- 2.3 The permittee shall maintain records of all fugitive dust complaints received. The permittee shall take appropriate corrective action as expeditiously as practicable after receipt of a valid complaint. The records shall include, at a minimum, the date each complaint was received and a description of the following: the complaint, the permittee's assessment of the validity of the complaint, any corrective action taken, and the date the corrective action was taken.
- 2.4 The permittee shall conduct a monthly facility-wide inspection of potential sources of fugitive emissions, during daylight hours and under normal operating conditions, to ensure that the methods used to reasonably control fugitive emissions are effective. If fugitive emissions are not being reasonably controlled, the permittee shall take corrective action as expeditiously as practicable. The permittee shall maintain records of the results of each monthly fugitive emission inspection. The records shall include, at a minimum, the date of each inspection and a description of the following: the permittee's assessment of the conditions existing at the time fugitive emissions were present (if observed), any corrective action taken in response to the fugitive emissions, and the date the corrective action was taken.

Odors

- 2.5 No person shall allow, suffer, cause, or permit the emission of odorous gases, liquids, or solids to the atmosphere in such quantities as to cause air pollution.
- 2.6 The permittee shall maintain records of all odor complaints received. If the complaint has merit, the permittee shall take appropriate corrective action as expeditiously as practicable. The records shall include, at a minimum, the date each complaint was received and a description of the following: the complaint, the permittee's assessment of the validity of the complaint, any corrective action taken, and the date the corrective action was taken.

Visible Emissions

- 2.7 No person shall discharge any air pollutant to the atmosphere from any point of emission for a period or periods aggregating more than three minutes in any 60-minute period which is greater than 20% opacity as determined by procedures contained in IDAPA 58.01.01.625. These provisions shall not apply when the presence of uncombined water, nitrogen oxides, and/or chlorine gas is the only reason(s) for the failure of the emission to comply with the requirements of this section.
- 2.8 The permittee shall conduct a quarterly facility-wide inspection of potential sources of visible emissions during daylight hours and under normal operating conditions. The visible emissions inspection shall consist of a see/no see evaluation for each potential source. If any visible emissions are present from any point of emission, the permittee shall either take appropriate corrective action as expeditiously as practicable, or perform a Method 9 opacity test in accordance with the

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procedures outlined in IDAPA 58.01.01.625. A minimum of 30 observations shall be recorded when conducting the opacity test. If opacity is greater than 20% for a period or periods aggregating more than three minutes in any 60-minute period, the permittee shall take all necessary corrective action and report the exceedance in its annual compliance certification and in accordance with IDAPA 58.01.01.130-136. The permittee shall maintain records of the results of each quarterly visible emission inspection and each opacity test when conducted. The records shall include, at a minimum, the date and results of each inspection and test and a description of the following: the permittee's assessment of the conditions existing at the time visible emissions are present (if observed), any corrective action taken in response to the visible emissions, and the date corrective action was taken.

Excess Emissions

2.9 The permittee shall comply with the procedures and requirements of IDAPA 58.01.01.130-136 for excess emissions due to startup, shutdown, scheduled maintenance, safety measures, upsets and breakdowns.

Open Burning

2.10 The permittee shall comply with the requirements of IDAPA 58.01.01.600-616, Rules for Control of Open Burning.

Air Stagnation Advisory Days

2.11 The permittee shall comply with the Air Pollution Emergency Rule in IDAPA 58.01.01.550-562.

Monitoring and Recordkeeping

2.12 The permittee shall maintain sufficient recordkeeping to assure compliance with all of the terms and conditions of this operating permit. Records of monitoring information shall include, but not be limited to, the following: (a) the date, place, and times of sampling or measurements; (b) the date analyses were performed; (c) the company or entity that performed the analyses; (d) the analytical techniques or methods used; (e) the results of such analyses; and (f) the operating conditions existing at the time of sampling or measurement. All monitoring records and support information shall be retained for a period of at least five years from the date of the monitoring sample, measurement, report, or application. Supporting information includes, but is not limited to, all calibration and maintenance records, all original strip-chart recordings for continuous monitoring instrumentation, and copies of all reports required by this permit. All records required to be maintained by this permit shall be made available in either hard copy or electronic format to Department representatives upon request.

Reports and Certifications

Any reporting required by this permit, includes, but not be limited to, records, monitoring data, supporting information, requests for confidential treatment, testing reports, or compliance certifications, shall contain a certification by a responsible official. The certification shall state that, based on information and belief formed after reasonable inquiry, the statements and information in the document(s) are true, accurate, and complete. Any reporting required by this permit shall be submitted to the following:

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Air Quality Permit Compliance
Department of Environmental Quality
Twin Falls Regional Office
601 Pole Line Road, Suite 2
Twin Falls. ID 83301

Phone: (208) 736-2190

Fax: (208) 736-2194

Obligation to Comply

2.14 Receiving a Tier II operating permit shall not relieve any owner or operator of the responsibility to comply with all applicable local, state, and federal rules and regulations.

Sulfur Content

- 2.15 No person shall sell, distribute, use, or make available for use any distillate fuel oil containing more than the following percentages of sulfur:
 - ASTM Grade 1 fuel oil 0.3% by weight
 - · ASTM Grade 2 fuel oil 0.5% by weight
 - Residual fuel oil (ASTM Grade 4,5, and 6) 1.75% by weight
- 2.16 The permittee shall establish compliance with the limits specified in Permit Condition 2.15 by fulfilling the requirements of either Permit Condition 2.16.1 or 2.16.2. The permittee shall, contemporaneously with making a change from one option to the other, record the change in a log located and retained at the permitted facility.
- 2.16.1 The permittee shall determine the sulfur content of each shipment of distillate fuel received by the facility. The reference test method for measuring fuel sulfur content shall be ASTM method, D129-95 Standard Test for Sulfur in Petroleum Products (General Bomb Method), or such comparable and equivalent method approved in accordance with IDAPAP 58.01.01.157.02.d. Test methods and procedures shall comply with IDAPA 58.01.01.157. The results of each test performed shall be recorded in a log. The supporting analysis information shall also be kept onsite.
- 2.16.2 The permittee shall obtain documentation of the sulfur content analysis of each shipment of distillate fuel from the refinery that produced the fuel. The documentation shall clearly state the sulfur content in weight percent of sulfur present in the fuel sample and shall reference the method of analysis used to determine the sulfur content in the fuel oil.

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3. STORAGE TANKS 301, 304, 311, 321, PROVER & TRANSMIX TANKS

3.1 Process Description

Tanks 301, 304, 311, and 321 are external floating-roof storage tanks, each with an 840,000-gallon capacity. Each tank can store either gasoline or distillate fuel. The transmix tank is a fixed-roof tank with a 3,808-gallon capacity. This tank contains off-spec products, residual products from other storage tanks, water contaminated with petroleum, or other non-commercial products. The prover tank is a fixed-roof tank with a 735-gallon capacity. This tank is used to calibrate the various metering devices at the facility. All of these tanks were constructed in 1950. The yearly throughput and emission rates for the tanks are limited to avoid MACT requirements.

Emissions Limits

3.2 Emissions Limits

The VOC and HAP emissions from the storage tanks listed shall not exceed any corresponding emissions rate limits listed in Table 3.1.

Table 3.1 GASOLINE AND DISTILLATE STORAGE TANK EMISSIONS LIMITS

Source Description	VOC T/yr*	HAP T/yr*
Tanks 301, 304, 311, and 321 (inclusive)	60.68	1.744
Transmix tank	0.27	0.007
Prover tank	0.26	0.007

^{*}tons per any consecutive 12-month period

Operating Requirements

3.3 Throughput Limits

- 3.3.1 The fuel throughput of Tanks 301, 304, 311, and 321, inclusive, shall not exceed 345,436,000 U.S. gallons per any consecutive 12-month period (U.S gal/yr).
- 3.3.2 The fuel throughput of the Transmix tank shall not exceed 38,080 U.S. gallons per any consecutive 12-month period (U.S. gallyr).
- 3.3.3 The fuel throughput of the Prover tank shall not exceed 220,200 U.S. gallons per any consecutive 12-month period (U.S. gal/yr).

3.4 Fuel Type

The fuel type stored in Tanks 301, 304, 311, 321, the Prover tank, and the Transmix tank shall be limited to the fuel type listed in Table 3.2.

Table 3.2 ALLOWABLE STORAGE TANK FUEL TYPE

, , , , , , , , , , , , , , , , , , , ,	10-0 1			
Source Description	Allowable Fuel Type			
Tanks 301, 304, 311, and 321	Gasoline or distillate fuel			
Prover tank	Gasoline or distillate fuel			
Transmix tank	Off-spec products, residual products from other storage tanks, water contaminated with petroleum, and/or other non-commercial products.			

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3.5 Monitoring Equipment

The permittee shall maintain and operate equipment to monitor the fuel throughput of each storage tank listed in Table 3.2.

Monitoring and Recordkeeping Requirements

3.6 Fuel Type Monitoring

The permittee shall monitor and record the fuel type stored in each storage tank listed in Table 3.2 monthly. Monitoring and recordkeeping shall comply with Permit Condition 2.12.

3.7 Throughput Monitoring

The permittee shall monitor and record the throughput of each storage tank listed in Table 3.2 monthly and annually to demonstrate compliance with Permit Condition 3.3. Throughput shall be recorded in units of U.S. gallons. This information shall be compiled on a monthly basis to demonstrate compliance with the 12-month rolling throughput limit. Monitoring and recordkeeping of product type and throughput shall constitute demonstration of compliance with the applicable annual VOC and HAP emissions limits. Monitoring and recordkeeping shall comply with Permit Condition 2.12.

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4. STORAGE TANKS 302, 305 & 306

4.1 Process Description

Tanks 302, 305, and 306 are fixed-roof storage tanks, each with an 840,000-gallon capacity. Each tank can store only distillate fuel. These tanks were constructed in 1950. The yearly throughput and emission rates for these tanks are limited to avoid MACT requirements.

Emissions Limits

4.2 Emissions Limits

The VOC and HAP emissions from the storage tanks listed shall not exceed any corresponding emissions rate limits listed in Table 4.1.

Table 4.1 DISTILLATE STORAGE TANK EMISSIONS LIMITS

Source	VOC	HAP
Description	T/yr*	T/yr*
Tanks 302, 305, and 306 (inclusive)	1.17	0.039

^{*}tons per any consecutive 12-month period

Operating Requirements

4.3 Throughput Limits

The fuel throughput of Tanks 302, 305, and 306, <u>inclusive</u>, shall not exceed 466,798,500 U.S. gallons per any consecutive 12-month period (U.S. gal/yr).

4.4 Fuel Type

The fuel type of Tanks 302, 305, and 306 shall be distillate fuel exclusively.

4.5 Monitoring Equipment

The permittee shall maintain and operate equipment to monitor the fuel throughput of Tanks 302, 305, and 306.

Monitoring and Recordkeeping Requirements

4.6 Throughput Monitoring

The permittee shall monitor and record the throughput of Tanks 302, 305, and 306 monthly and annually to demonstrate compliance with Permit Condition 4.3. Throughput shall be recorded in units of U.S. gallons. This information shall be compiled on a monthly basis to demonstrate compliance with the 12-month rolling throughput limit. Monitoring and recordkeeping of product type and throughput shall constitute demonstration of compliance with the applicable annual VOC and HAP emissions limits. Monitoring and recordkeeping shall comply with Permit Condition 2.12.

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5. GASOLINE AND DISTILLATE FUEL LOADING RACK

5.1 Process Description

The loading rack is a two-bay, bottom-loading system. Vapors displaced during loading are collected and emitted through the loading rack vent. The loading rack was constructed in 1950 as a top loading rack. It was converted to a bottom-loading rack in 1995. The yearly throughput and emission rate limits for the loading rack are limited to avoid MACT requirements.

5.2 Control Description

No emission controls are installed on the loading rack.

Emissions Limits

5.3 Emissions Limits

The VOC and HAP emissions from the loading rack shall not exceed any corresponding emissions rate limits listed in Table 5.1.

Table 5.1 LOADING RACK EMISSIONS LIMITS

	Source	VOC	HAP
	Description	T/yr*	T/yr*
Loa	ding rack	357.6	9.42

^{*}tons per any consecutive 12-month period

Operating Requirements

5.4 Throughput Limits

The fuel throughput of the loading rack shall not exceed the following:

- Gasoline 107,310,000 U.S. gallons per any consecutive 12-month period (U.S gal/vr)
- Distillate fuel 462,996,000 U.S. gallons per any consecutive 12-month period (U.S gall/yr)

5.5 Fuel Type

Gasoline or distillate fuel shall be the only fuel types loaded through the loading rack.

5.6 Monitoring Equipment

The permittee shall maintain and operate equipment to monitor the fuel throughput of the loading rack.

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Monitoring and Recordkeeping Requirements

5.7 Fuel Type and Throughput Monitoring

The permittee shall monitor and record the fuel type and throughput of the loading rack monthly and annually to demonstrate compliance with Permit Condition 5.4. Throughput shall be recorded in units of U.S. gallons. This information is to be compiled on a monthly basis to demonstrate compliance with the 12-month rolling throughput limit. Monitoring and recordkeeping of product type and throughput shall constitute demonstration of compliance with the applicable annual VOC and HAP emissions limits. Monitoring and recordkeeping shall comply with Permit Condition 2.12.

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6. SUMMARY OF EMISSIONS LIMITS

Sinclair Oil Corp.- Burley

Emissions Limits^a - Annual (T/yr^b)

Source Description	VOCs (T/yr)	Aggregated HAPS (T/yr)
Tanks 301, 304, 311, and 321 (inclusive)	60.68	1.744
Tanks 302. 305, 306 (inclusive)	1.17	0.039
Transmix tank	0.27	0.007
Prover tank	0.26	0.007
Loading rack: Gasoline	357.6	9.42
Loading rack: Distillate fuel	3.26	0.105
Other source emissions	1.24	0.332
Total Emissions	424.5	11.6

As determined by a pollutant specific EPA reference method, or Department-approved alternative, or as determined by the Department's emission estimation methods in this permit application.

b. Tons per any consecutive 12-month period

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7. SUMMARY OF THROUGHPUT AND FUEL TYPE LIMITS

Sinclair Oil Corp.- Burley

Allowable Throughputs and Fuel Types

Source Description	Throughput* (U.S. gal/yr)	Fuel Type
Tanks 301, 304, 311, and 321 (inclusive)	345,436,000	Gasoline or distillate fuel
Tank s 302, 305, and 306 (inclusive)	466,798,500	Distillate fuel
Transmix tank	38,080	Off-spec products, residual products from other storage tanks, water contaminated with petroleum, and/or other non-commercial products.
Provertank	220,200	Gasoline or distillate fuel
Loading rack	107,310,000	Gasoline
Loading rack	462,996,000	Distillate fuel

^{*}U.S. gallons per any consecutive 12-month period.

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8. OTHER SOURCES

Table 8.1 below identifies other air pollution-emitting activities at the facility that do not require specific permit conditions to demonstrate compliance with applicable air quality standards.

Table 8.1 OTHER AIR POLLUTION SOURCES AT THE FACILITY

Source Description	
Gasoline brand additive tanks	
Pump seals	
Valves	
Flanges	
Drains	
Other sources	

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9. TIER II PERMIT GENERAL PROVISIONS

- 9.1 All emissions authorized herein shall be consistent with the terms and conditions of this permit. The emission of any pollutant in excess of the limitations specified herein, or noncompliance with any other condition or limitation contained in this permit, shall constitute a violation of this permit and the Rules for the Control of Air Pollution in Idaho, and the Environmental Protection and Health Act, Idaho Code § 39-101 et seq.
- 9.2 The permittee shall at all times (except as provided in the *Rules for the Control of Air Pollution in Idaho*) maintain and operate in good working order all treatment or control facilities or systems installed or used to achieve compliance with the terms and conditions of this permit and other applicable laws for the control of air pollution.
- 9.3 The permittee shall allow the Director, and/or his authorized representative(s), upon the presentation of credentials:
 - To enter upon the permittee's premises where an emissions source is located, or in which any
 records are required to be kept under the terms and conditions of this permit; and
 - At reasonable times, to have access to and copy any records required to be kept under the
 terms and conditions of this permit, to inspect any monitoring methods required in this permit,
 and to require stack emissions testing (i.e., performance tests) in conformance with stateapproved or accepted EPA procedures when deemed appropriate by the Director.
- 9.4 Except for data determined to be confidential under Section §9-342A *Idaho Code*, all reports prepared in accordance with the terms of this permit shall be available for public inspection at the appropriate regional office of the Department of Environmental Quality.
- 9.5 Nothing in this permit is intended to relieve or exempt the permittee from compliance with any applicable federal, state, or local law or regulation, except as specifically provided herein.
- 9.6 In the event of any change in control or ownership of source(s) from which the authorized emissions emanate, the permittee shall notify the succeeding owner or controller of the existence of this permit by letter; a copy of which shall be forwarded to the Director.
- 9.7 This permit shall be renewable on the expiration date, provided the permittee submits any and all information necessary for the Director to determine the amount and type of air pollutants emitted from the equipment for which this permit is granted. Failure to submit such information within 60 days after receipt of the Director's request shall cause the permit to become void.
- 9.8 The Director may require the permittee to develop a list of operation and maintenance procedures to be approved by the Department. Such list of procedures shall become a part of this permit by reference, and the permittee shall adhere to all of the operation and maintenance procedures contained therein.
- 9.9 The provisions of this permit are severable, and if any provision of this permit to any circumstance is held invalid, the application of such provision to other circumstances, and the remainder of this permit shall not be affected thereby.